

Resource Summary Report

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FloMax

RRID:SCR_014437

Type: Tool

Proper Citation

FloMax (RRID:SCR_014437)

Resource Information

URL: http://www.cnbc.pt/pdf/FloMax_Operating_Manual-Data_Analysis.pdf

Proper Citation: FloMax (RRID:SCR_014437)

Description: Software for acquisition and analysis of flow cytometry data. FloMax data analysis works with data from flow cytometers that support the flow cytometry file standard (FCS). FloMax operates on computers with Windows 95, 98, and 2000., THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.

Resource Type: data acquisition software, data analysis software, data processing software, software application, software resource

Keywords: flow cytometry, data acquisition software, data analysis software, fcs

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: FloMax

Resource ID: SCR_014437

Record Creation Time: 20220129T080320+0000

Record Last Update: 20260905T132746+0000

Ratings and Alerts

No rating or validation information has been found for FloMax.

No alerts have been found for FloMax.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 350 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Shetty MG, et al. (2025) Anticancer potential of 2,2'-bipyridine hydroxamic acid derivatives in head and neck cancer therapy. *Journal of computer-aided molecular design*, 39(1), 62.

Poodeh AM, et al. (2025) Metformin and chloroquine enhanced the efficacy of cytarabine in acute lymphoblastic leukemia cell lines: a drug repositioning approach. *Scientific reports*, 15(1), 16510.

de Oliveira PN, et al. (2025) Modulating the activity of the APC/C regulator SISAMBA improves the sugar and antioxidant content of tomato fruits. *Plant biotechnology journal*, 23(9), 3540.

Pascual-Díaz JP, et al. (2025) The winner takes it all: a single genotype of *Kalanchoe × houghtonii* is a global invader. *Annals of botany*, 136(1), 179.

Sharovikj Ivanova A, et al. (2025) Integrative taxonomy reveals cryptic diversity within the *Euphorbia nicaeensis* alliance (Euphorbiaceae) in the central Balkan Peninsula. *Frontiers in plant science*, 16, 1558466.

Majd-Marani S, et al. (2025) A novel approach in using insect-based spinach-food waste for gene targeting to cancer tissues. *Scientific reports*, 15(1), 13905.

Nourozi E, et al. (2025) In vitro synthetic polyploidization and enhancement of anticancer compounds in *Catharanthus Roseus* (L.) G. Don important cultivars. *Scientific reports*, 15(1), 6563.

Sun Y, et al. (2025) Maternal haploid induction in maize via mutation of Gamete Expression protein 1. *Plant biotechnology journal*, 23(7), 2595.

Liu J, et al. (2025) Genetic diversity and adaptive evolutionary history of *Sapindus* in China: insights from whole-genome resequencing of 100 representative individuals. *Plant biotechnology journal*, 23(7), 2485.

Liu L, et al. (2025) Establishment of a leaf regeneration system and its molecular basis in *Poplar 741*. *BMC plant biology*, 25(1), 1100.

Šertnerová D, et al. (2025) Large Genomes Are Associated With Greater Cell Size and Ecological Shift Towards More Nitrogen-Rich and Higher-Latitude Environments in Microalgae of the Genus *Synura*. *The Journal of eukaryotic microbiology*, 72(4), e70026.

Wong W, et al. (2025) Oxygen-binding proteins aid oxygen diffusion to enhance fitness of a yeast model of multicellularity. *PLoS biology*, 23(1), e3002975.

Zhang J, et al. (2025) Light signal regulates endoreduplication and tomato fruit expansion through the SIPIF1a-SITLFP8-SICDKB2 module. *Proceedings of the National Academy of Sciences of the United States of America*, 122(4), e2404445122.

Shans N, et al. (2025) Development of Experimental Platforms to Assess *Helicobacter pylori* HopQ Interaction with Host CEACAM Molecules. *Iranian biomedical journal*, 29(3), 138.

Prasad K, et al. (2025) Promotion of cellular differentiation and DNA repair potential in brain cancer cells by *Clitoria ternatea* L. with rasayana properties in vitro. *Journal of Ayurveda and integrative medicine*, 16(1), 101050.

Choi SS, et al. (2025) Multiple hybridization events and repeated evolution of homoeologue expression bias in parthenogenetic, polyploid New Zealand stick insects. *Molecular ecology*, 34(15), e17422.

Chen Y, et al. (2024) A dynamic ubiquitination balance of cell proliferation and endoreduplication regulators determines plant organ size. *Science advances*, 10(11), eadj2570.

Shetty MG, et al. (2024) Evaluation of 1,10-phenanthroline-based hydroxamate derivative as dual histone deacetylases/ribonucleotide reductase inhibitor with antitumor activities. *Daru : journal of Faculty of Pharmacy, Tehran University of Medical Sciences*, 32(1), 263.

Vološen T, et al. (2024) Controlled interkingdom cell-cell communication between *Saccharomyces cerevisiae* and *Bacillus subtilis* using quorum-sensing peptides. *Frontiers in microbiology*, 15, 1477298.

Ghezelbash B, et al. (2024) The Effects of Glutathione Monoethyl Ester on Different Biochemical, Oxidant, and Antioxidant Levels During Storage in Leukoreduced Red Blood Cells. *Advanced biomedical research*, 13, 111.